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| <b>Issue Classification</b><br> | <b>Application/Control No.</b><br>10/812,796 | <b>Applicant(s)/Patent under Reexamination</b><br>LYU ET AL. |
|  | <b>Examiner</b><br>James R. Harvey.          | <b>Art Unit</b><br>2833                                      |

| ISSUE CLASSIFICATION  |                                   |          |  |  |   |    |   |    |      |             |   |  |
|---|-----------------------------------|----------|--|--|---|----|---|----|------|-------------|---|--|
| ORIGINAL  |                                   |          |  |  | INTERNATIONAL CLASSIFICATION  |    |   |    |      |             |   |  |
| CLASS   |                                   | SUBCLASS |  |  | CLAIMED   |    |   |    |      | NON-CLAIMED |   |  |
| 439   |                                   | 587      |  |  | H   | 01 | R | 13 | /40  |             |   |  |
| CROSS REFERENCES  |                                   |          |  |  | A   | 61 | N | 1  | /372 |             |   |  |
| CLASS   | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |  |  |   |    |   |    |      |             |   |  |
| 607   | 37                                | 38       |  |  |   |    |   |    | /    |             | / |  |
|   |                                   |          |  |  |   |    |   |    | /    |             | / |  |
|   |                                   |          |  |  |   |    |   |    | /    |             | / |  |
|   |                                   |          |  |  |   |    |   |    | /    |             | / |  |
|   |                                   |          |  |  |   |    |   |    | /    |             | / |  |
| (Assistant Examiner) (Date) _____<br>James R. Harvey 5-17-06<br>(Primary Examiner) (Date) _____ |                                   |          |  |  | <b>Total Claims Allowed: 89</b><br><br>O.G. Print Claim(s) 1<br>O.G. Print Fig. 4 |    |   |    |      |             |   |  |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          |       |          |       |          |       |          |       |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|--|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final  | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1  | 1        | 28    | 31       |       | 61       |       | 91       |       | 121      |       | 151      |                              | 181      |                               |          |                                 |          |
| 2  | 2        | 29    | 32       |       | 62       |       | 92       |       | 122      |       | 152      |                              | 182      |                               |          |                                 |          |
|  | 3        | 30    | 33       |       | 63       |       | 93       |       | 123      |       | 153      |                              | 183      |                               |          |                                 |          |
|  | 4        | 31    | 34       |       | 64       | 72    | 94       |       | 124      |       | 154      |                              | 184      |                               |          |                                 |          |
| 3  | 5        | 32    | 35       |       | 65       | 73    | 95       |       | 125      |       | 155      |                              | 185      |                               |          |                                 |          |
| 4  | 6        | 33    | 36       |       | 66       |       | 96       |       | 126      |       | 156      |                              | 186      |                               |          |                                 |          |
| 5  | 7        | 34    | 37       |       | 67       |       | 97       |       | 127      |       | 157      |                              | 187      |                               |          |                                 |          |
| 6  | 8        | 35    | 38       |       | 68       | 74    | 98       |       | 128      |       | 158      |                              | 188      |                               |          |                                 |          |
| 7  | 9        | 36    | 39       |       | 69       | 75    | 99       |       | 129      |       | 159      |                              | 189      |                               |          |                                 |          |
| 8  | 10       | 37    | 40       |       | 70       | 76    | 100      |       | 130      |       | 160      |                              | 190      |                               |          |                                 |          |
| 9  | 11       | 38    | 41       |       | 71       | 77    | 101      |       | 131      |       | 161      |                              | 191      |                               |          |                                 |          |
| 10   | 12       | 39    | 42       |       | 72       | 78    | 102      |       | 132      |       | 162      |                              | 192      |                               |          |                                 |          |
| 11   | 13       | 40    | 43       |       | 73       | 79    | 103      |       | 133      |       | 163      |                              | 193      |                               |          |                                 |          |
| 12   | 14       | 41    | 44       |       | 74       | 80    | 104      |       | 134      |       | 164      |                              | 194      |                               |          |                                 |          |
|  | 15       |       | 45       | 57    | 75       | 81    | 105      |       | 135      |       | 165      |                              | 195      |                               |          |                                 |          |
| 13   | 16       | 42    | 46       | 58    | 76       | 82    | 106      |       | 136      |       | 166      |                              | 196      |                               |          |                                 |          |
| 14   | 17       | 43    | 47       |       | 77       | 83    | 107      |       | 137      |       | 167      |                              | 197      |                               |          |                                 |          |
| 15   | 18       | 44    | 48       | 59    | 78       | 84    | 108      |       | 138      |       | 168      |                              | 198      |                               |          |                                 |          |
| 16   | 19       | 45    | 49       | 60    | 79       | 85    | 109      |       | 139      |       | 169      |                              | 199      |                               |          |                                 |          |
| 17   | 20       | 46    | 50       | 61    | 80       | 86    | 110      |       | 140      |       | 170      |                              | 200      |                               |          |                                 |          |
| 18   | 21       | 47    | 51       | 62    | 81       | 87    | 111      |       | 141      |       | 171      |                              | 201      |                               |          |                                 |          |
| 19   | 22       | 48    | 52       | 63    | 82       | 88    | 112      |       | 142      |       | 172      |                              | 202      |                               |          |                                 |          |
| 20   | 23       | 49    | 53       | 64    | 83       | 89    | 113      |       | 143      |       | 173      |                              | 203      |                               |          |                                 |          |
| 21   | 24       | 50    | 54       | 65    | 84       |       | 114      |       | 144      |       | 174      |                              | 204      |                               |          |                                 |          |
| 22   | 25       | 51    | 55       | 66    | 85       |       | 115      |       | 145      |       | 175      |                              | 205      |                               |          |                                 |          |
| 23   | 26       | 52    | 56       | 67    | 86       |       | 116      |       | 146      |       | 176      |                              | 206      |                               |          |                                 |          |
| 24   | 27       | 53    | 57       | 68    | 87       |       | 117      |       | 147      |       | 177      |                              | 207      |                               |          |                                 |          |
| 25   | 28       | 54    | 58       | 69    | 88       |       | 118      |       | 148      |       | 178      |                              | 208      |                               |          |                                 |          |
| 26   | 29       | 55    | 59       | 70    | 89       |       | 119      |       | 149      |       | 179      |                              | 209      |                               |          |                                 |          |
| 27   | 30       | 56    | 60       | 71    | 90       |       | 120      |       | 150      |       | 180      |                              | 210      |                               |          |                                 |          |